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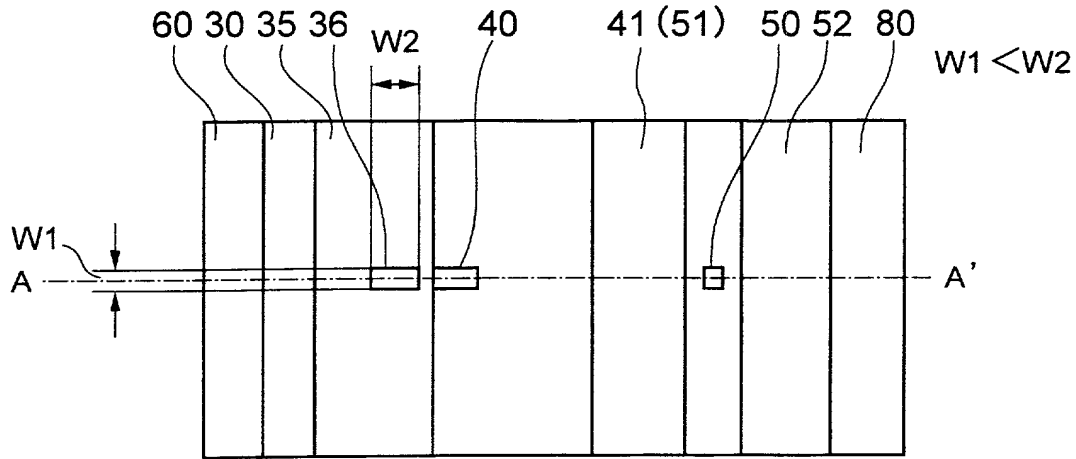


FIG. 1A

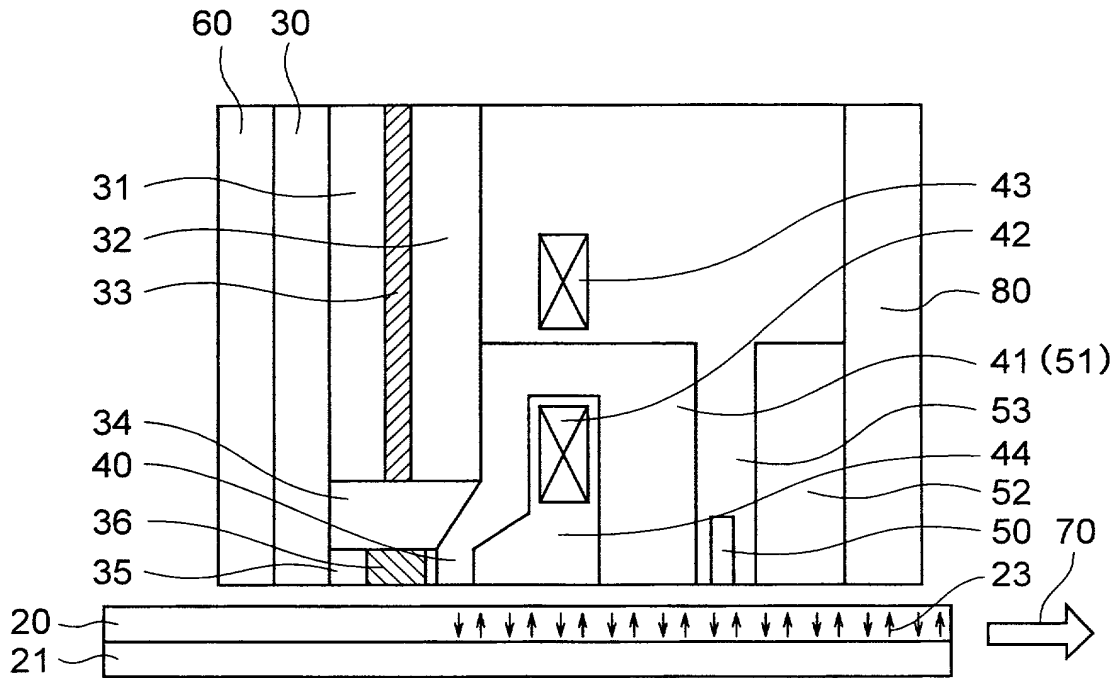


FIG. 1B

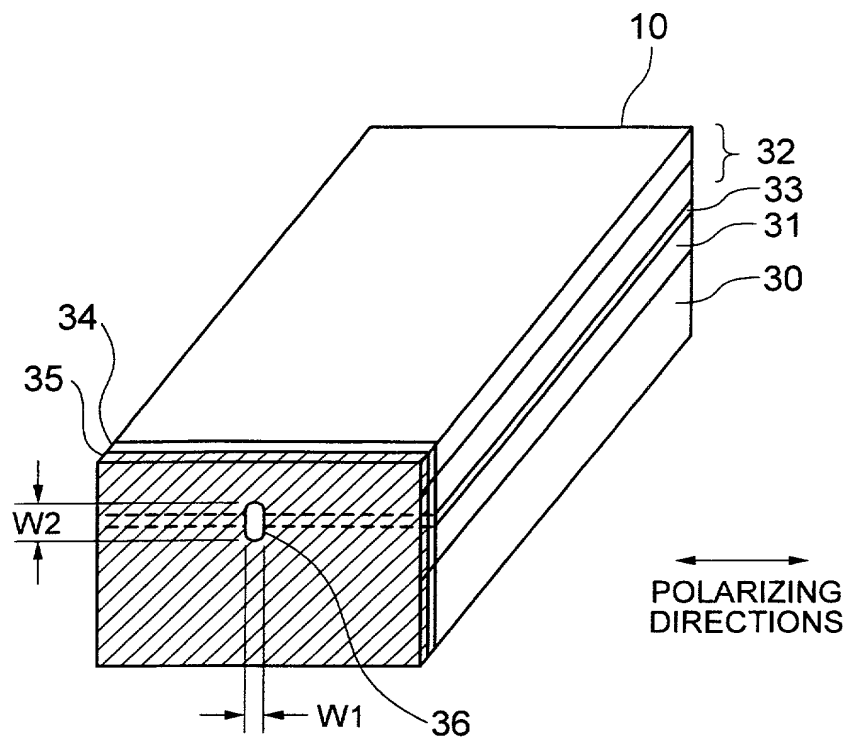


FIG. 2A

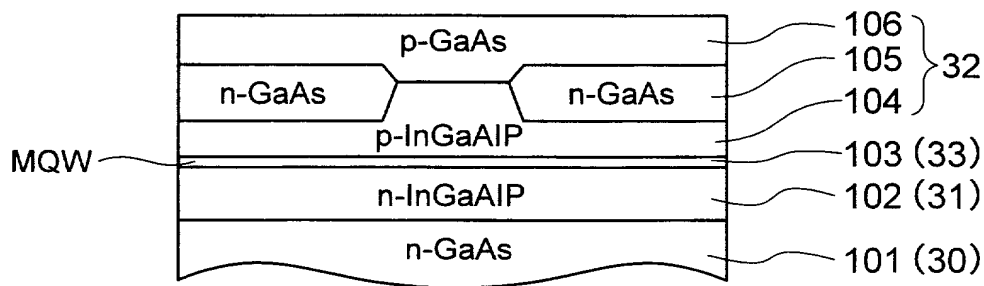


FIG. 2B

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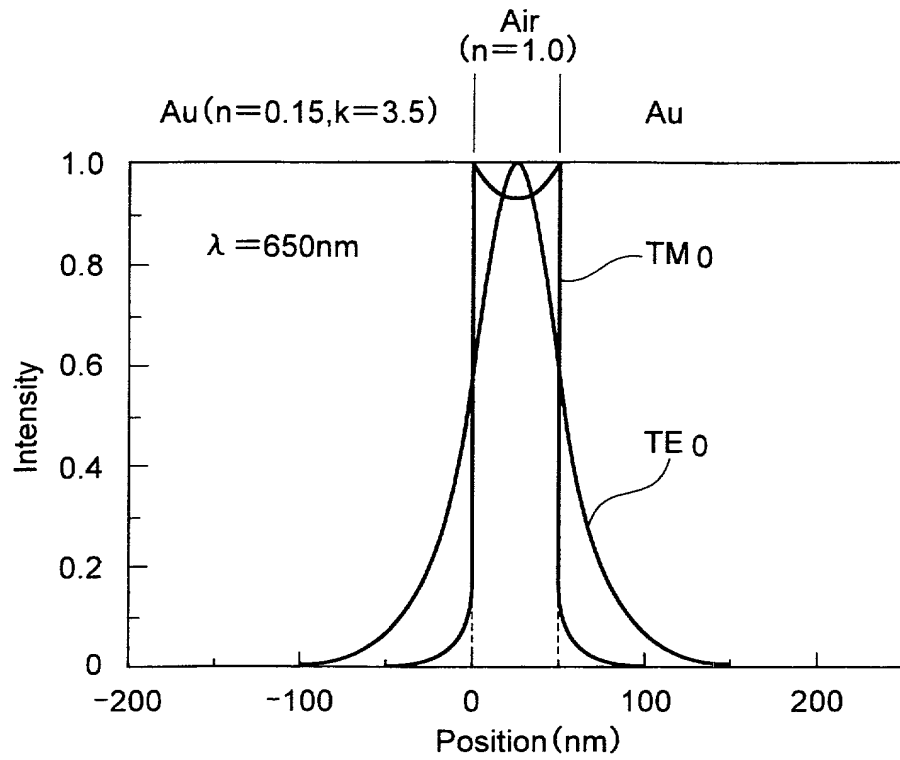


FIG. 3A

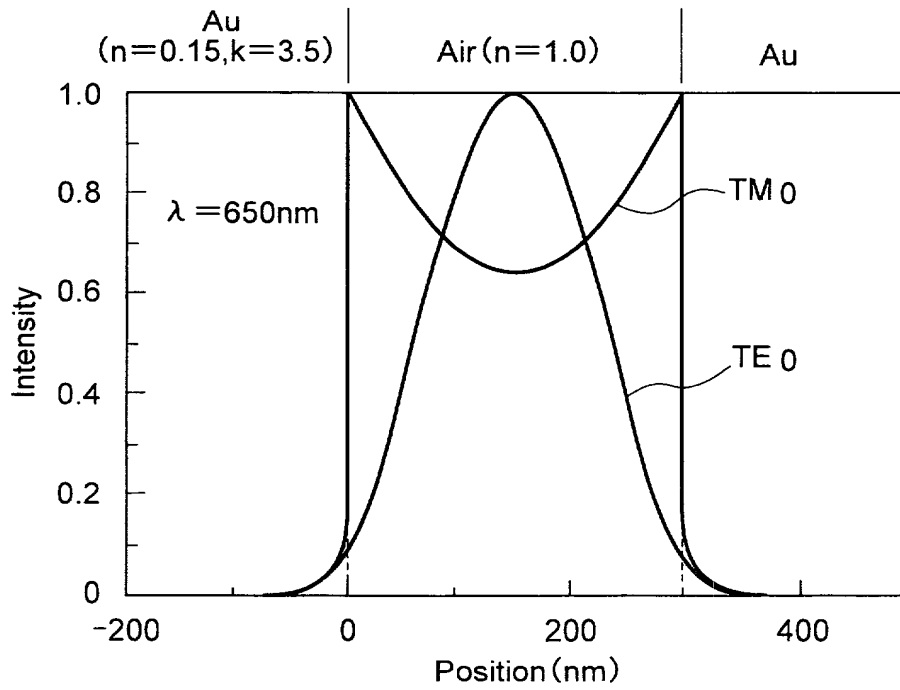


FIG. 3B

FIG. 3A

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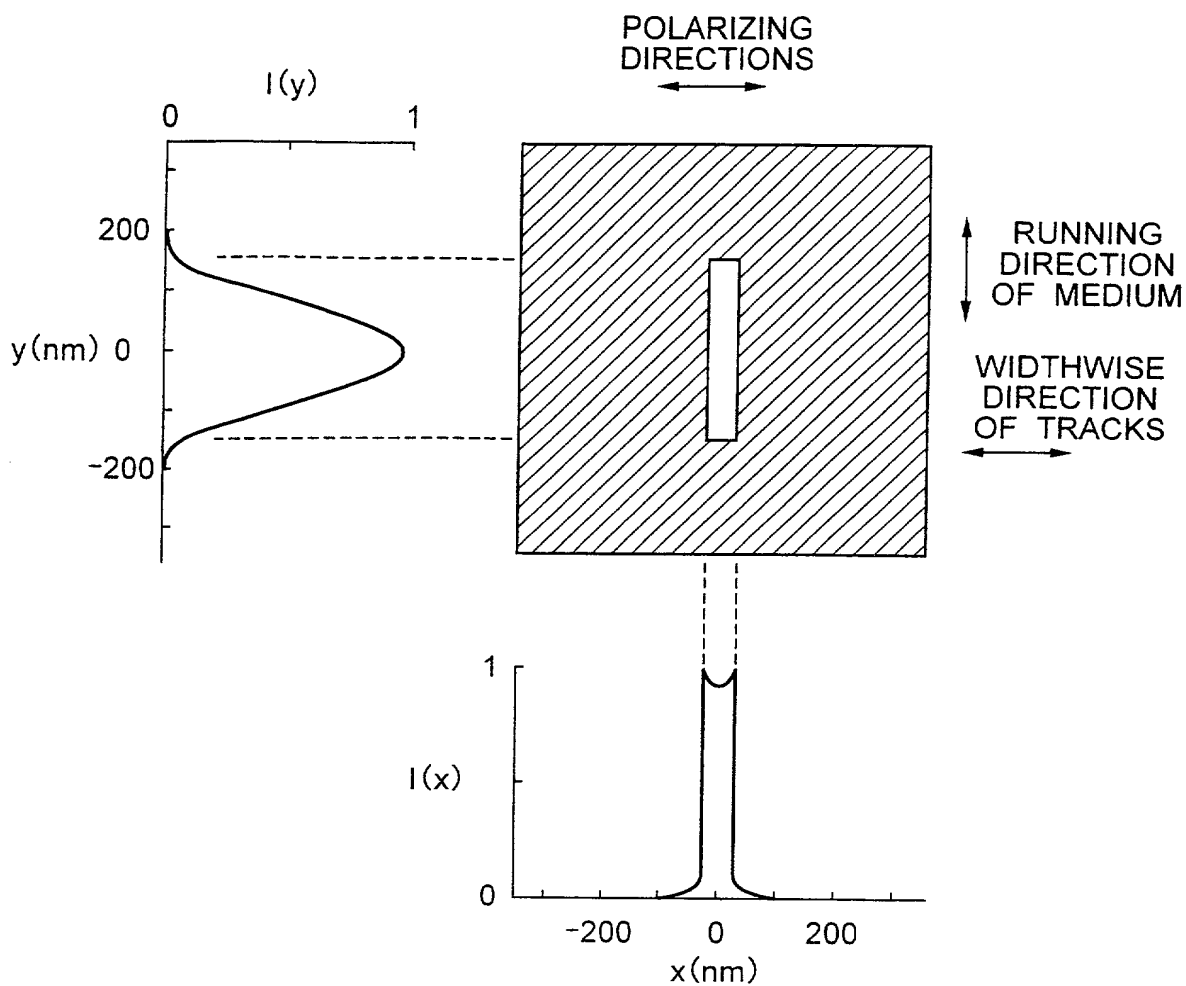


FIG. 4A

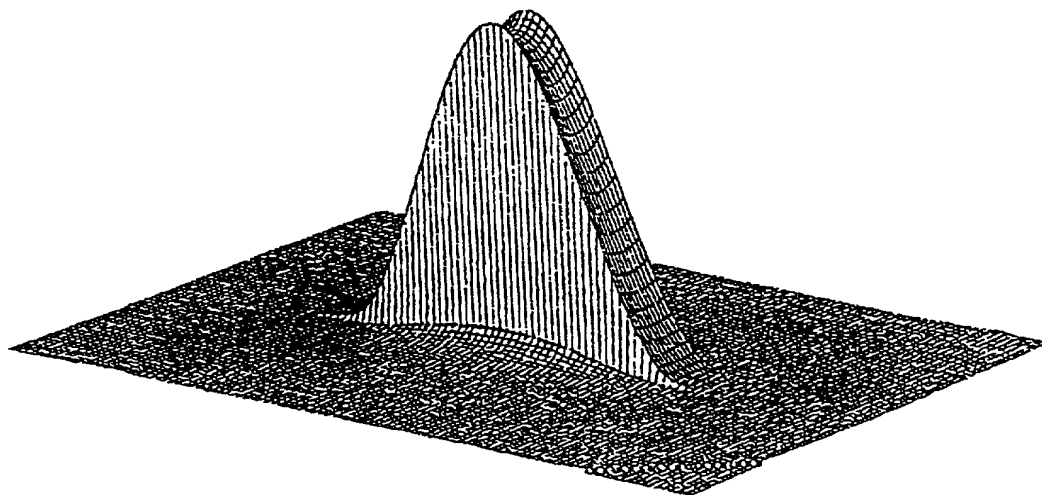


FIG. 4B

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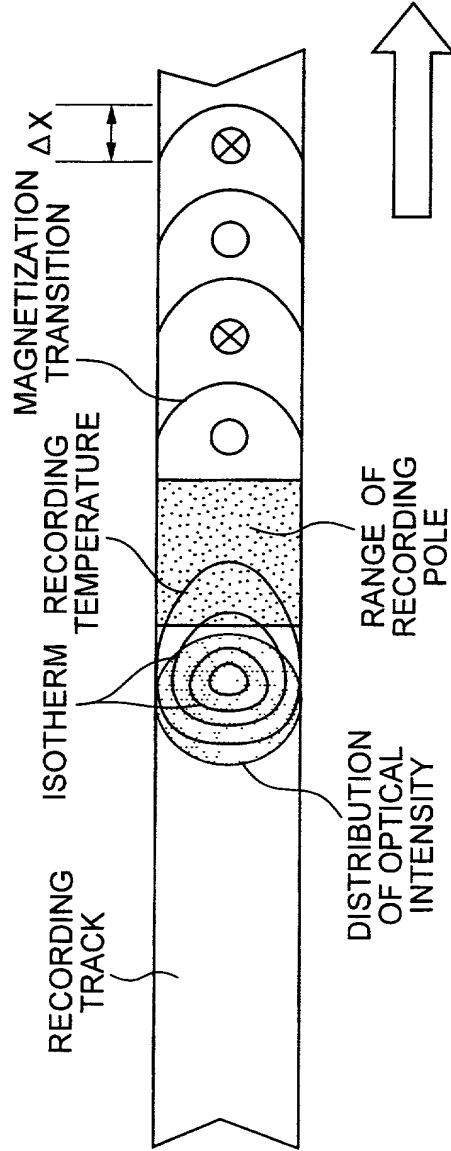


FIG. 5A

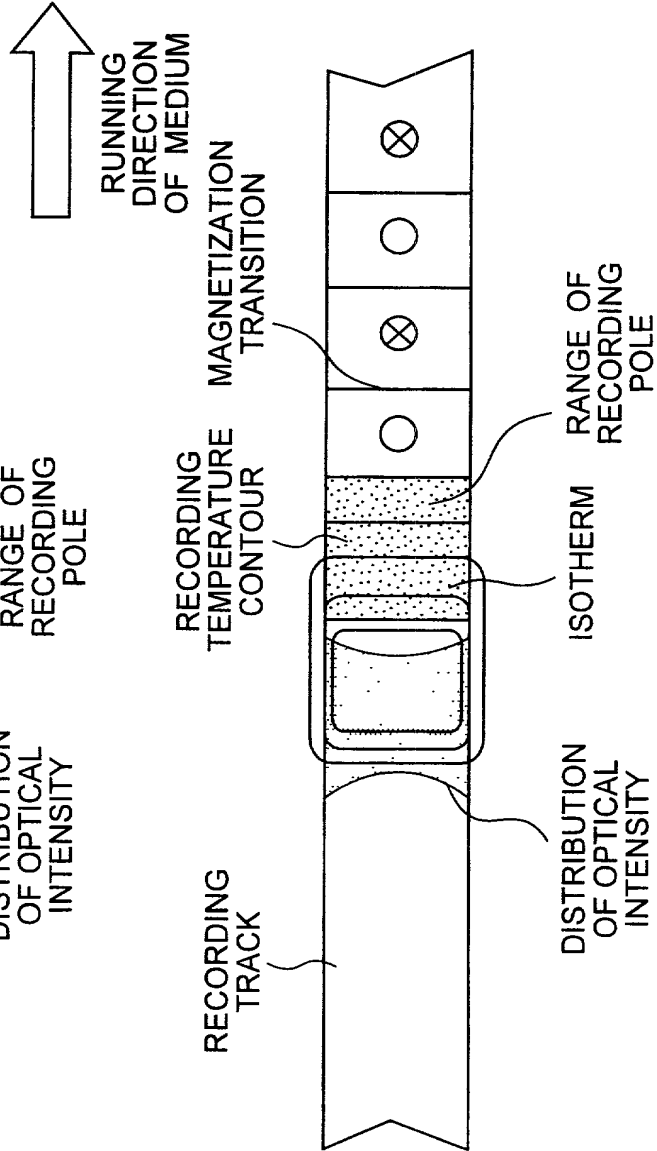


FIG. 5B

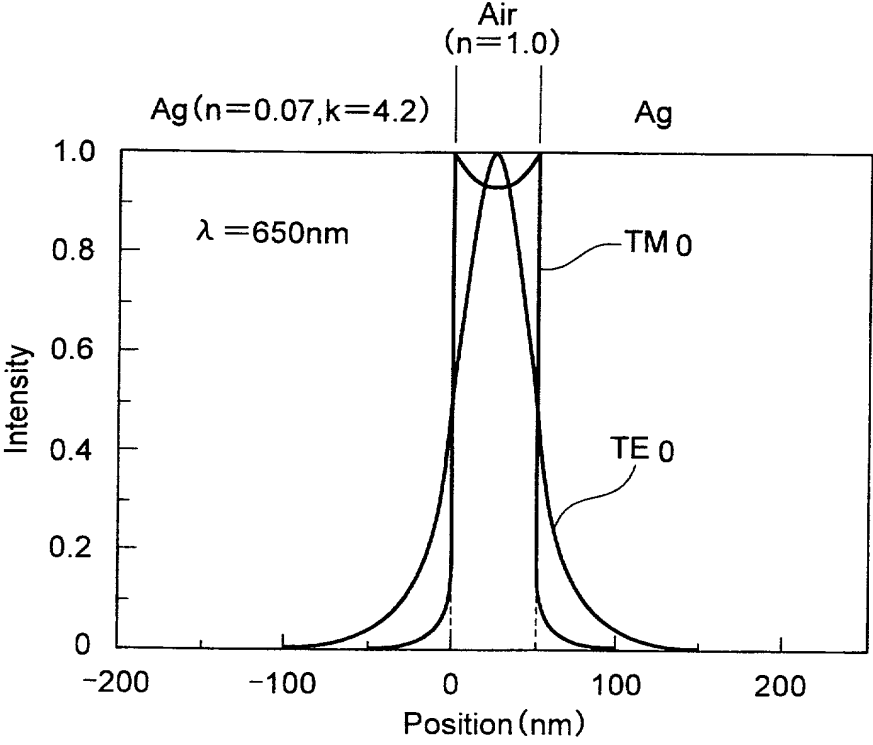


FIG. 6

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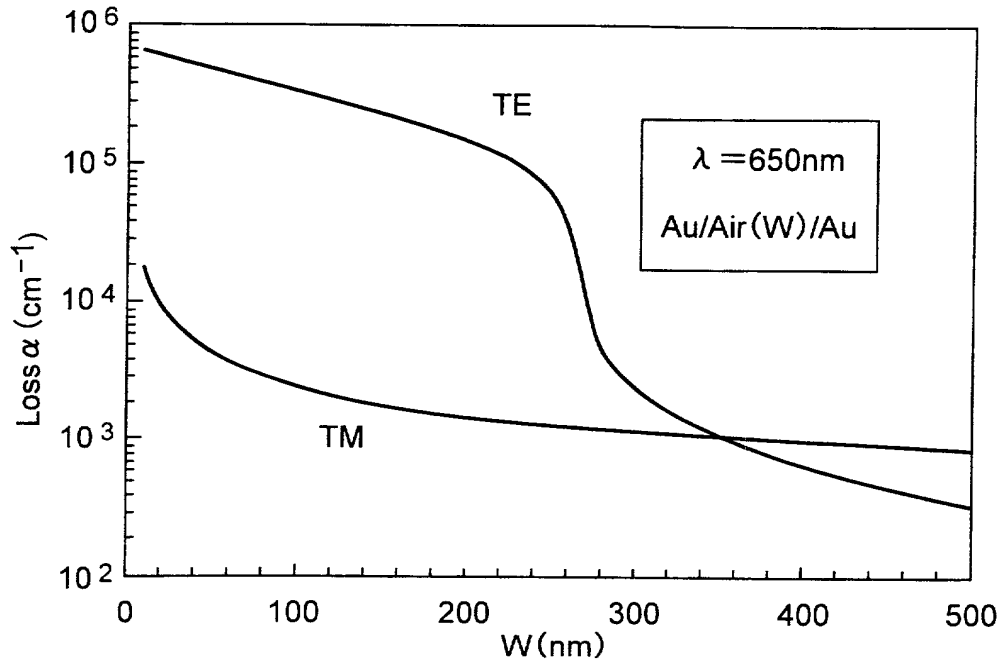


FIG. 7

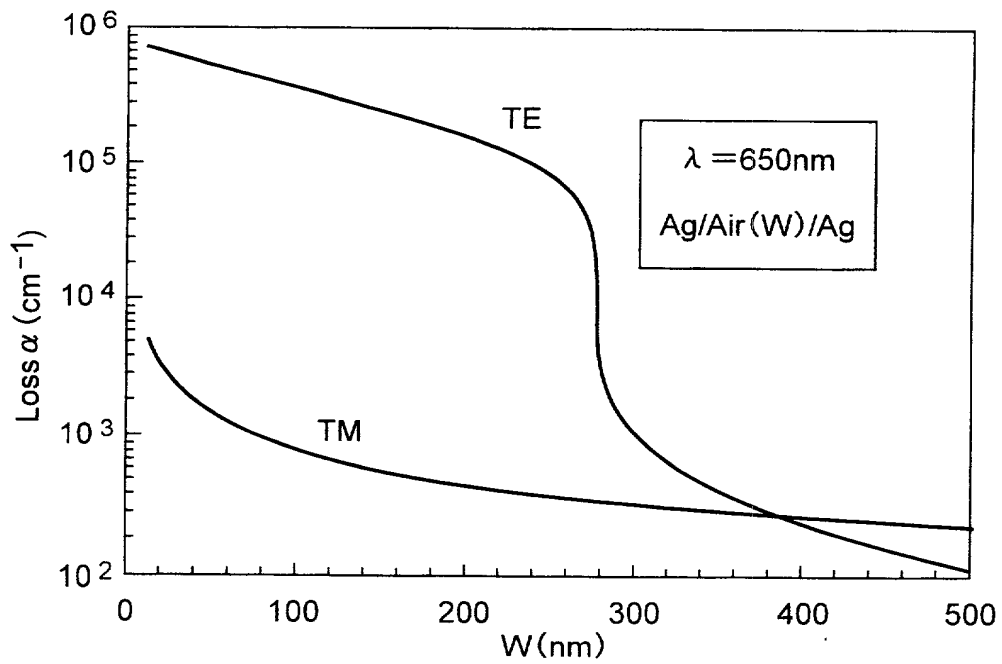


FIG. 8

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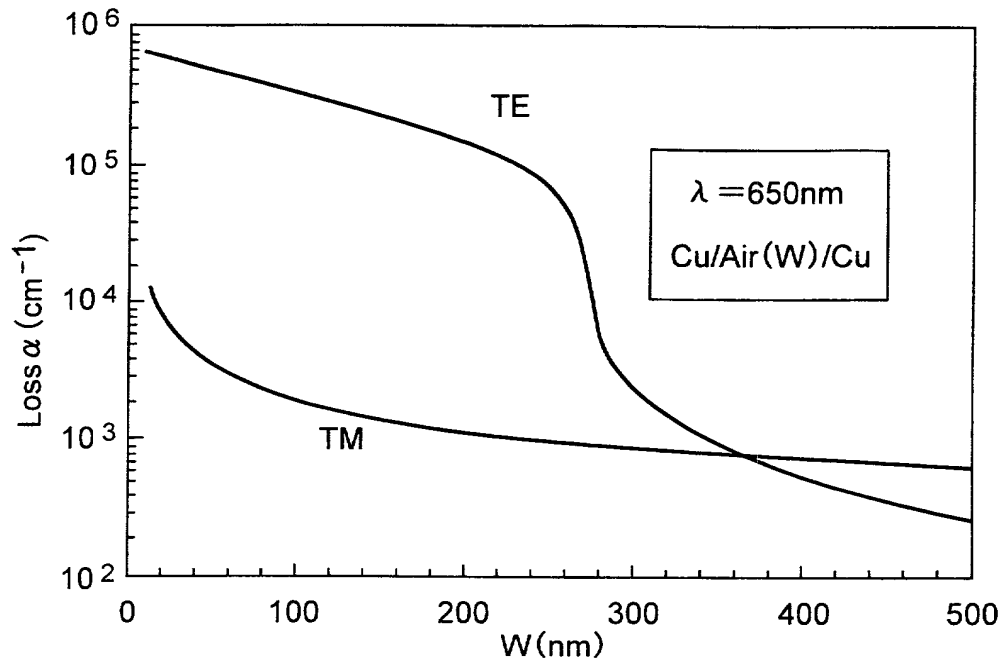


FIG. 9

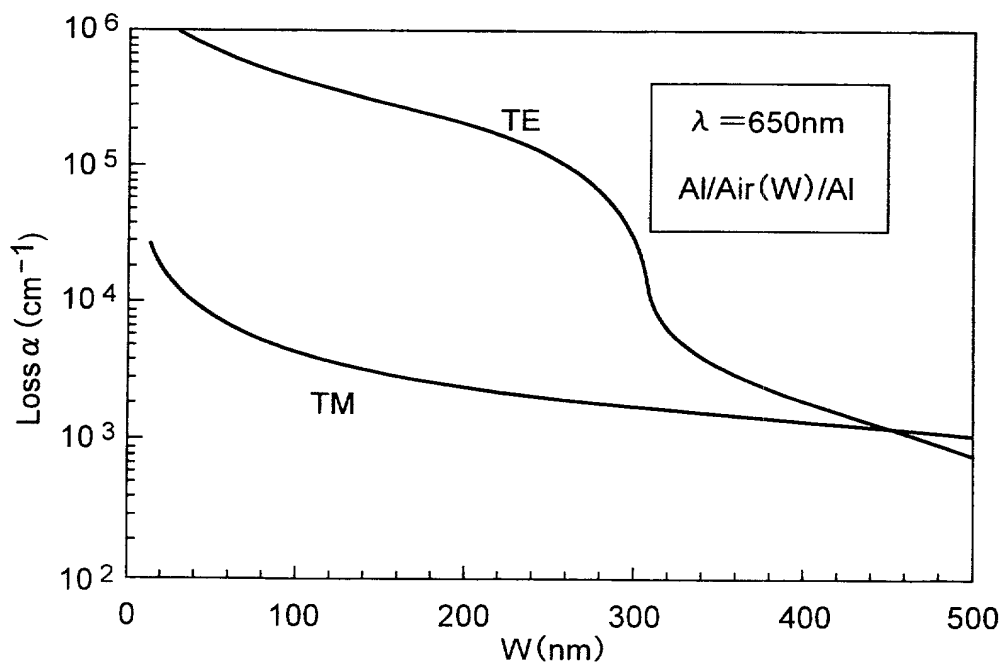


FIG. 10

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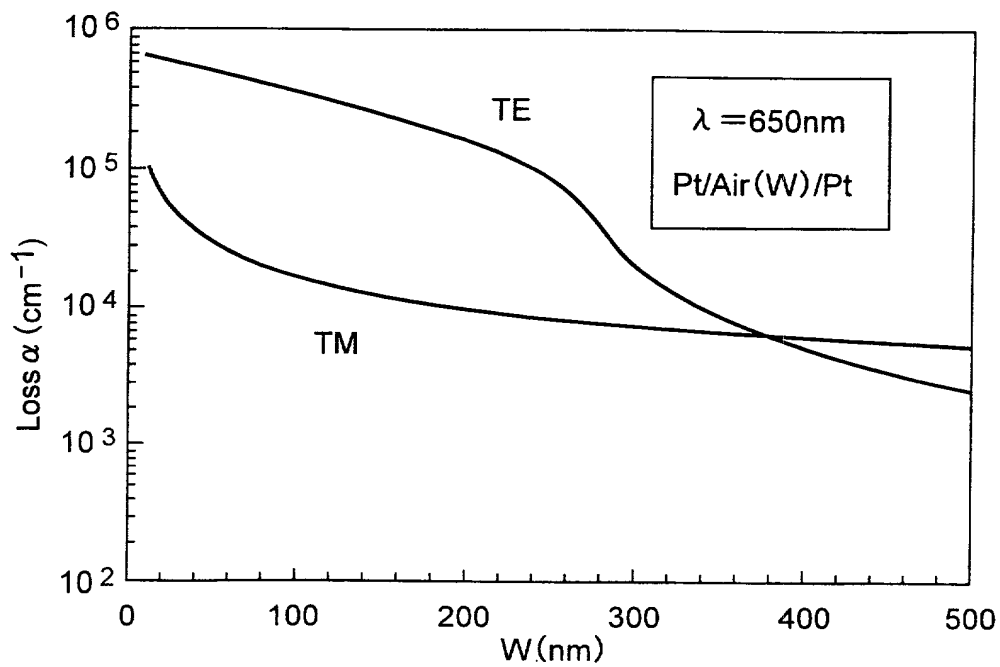


FIG. 11

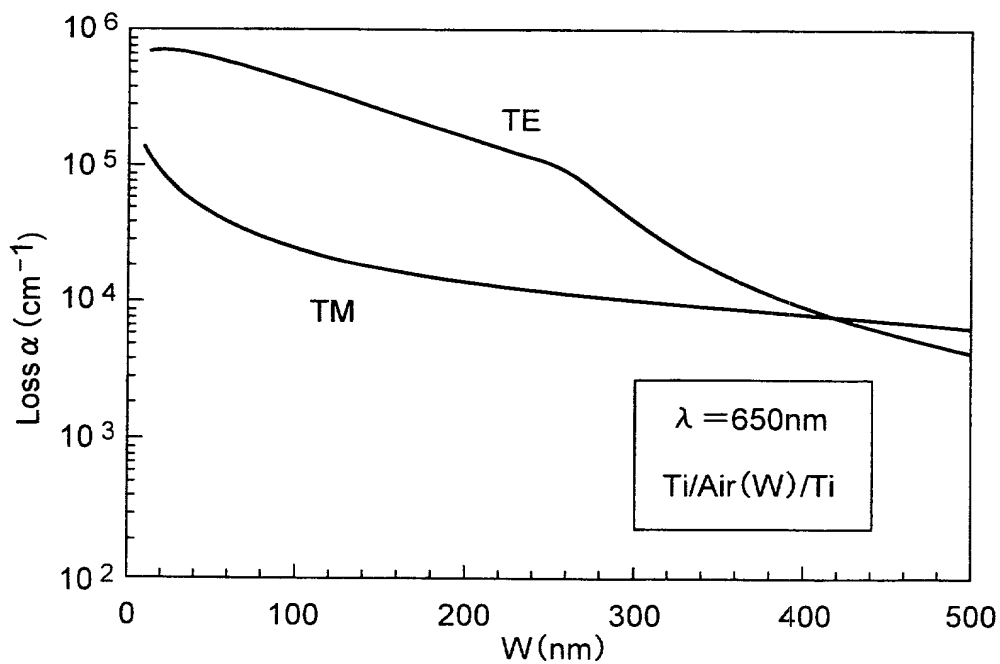
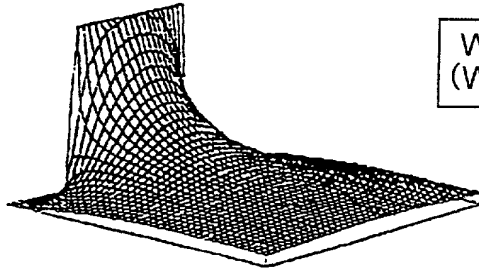


FIG. 12

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FIG. 13A



$W = 100\text{nm}$
 $(W/\lambda = 1/6.5)$

FIG. 13E

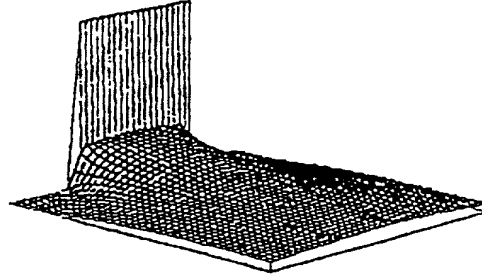
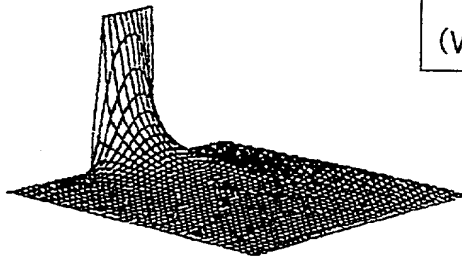


FIG. 13B



$W = 50\text{nm}$
 $(W/\lambda = 1/13)$

FIG. 13F

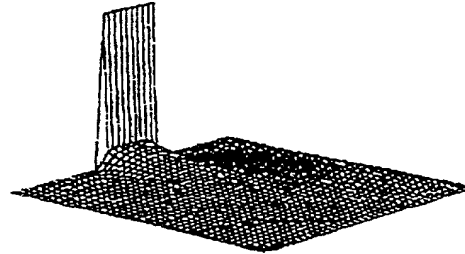
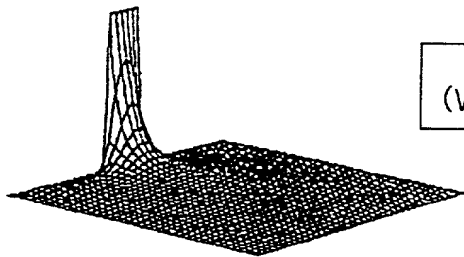


FIG. 13C



$W = 30\text{nm}$
 $(W/\lambda = 1/22)$

FIG. 13G

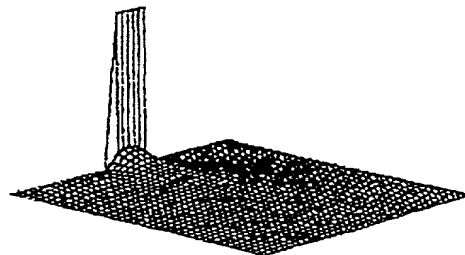
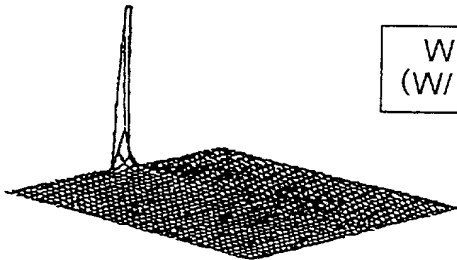
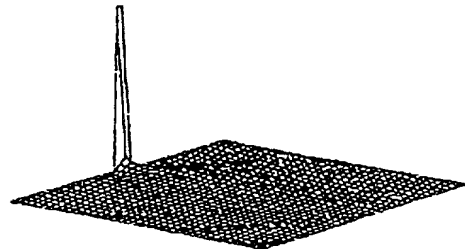


FIG. 13D



$W = 10\text{nm}$
 $(W/\lambda = 1/65)$

FIG. 13H



(OPTICAL INTENSITY)

(PROPAGATING LIGHT
COMPONENTS)

FIG. 10

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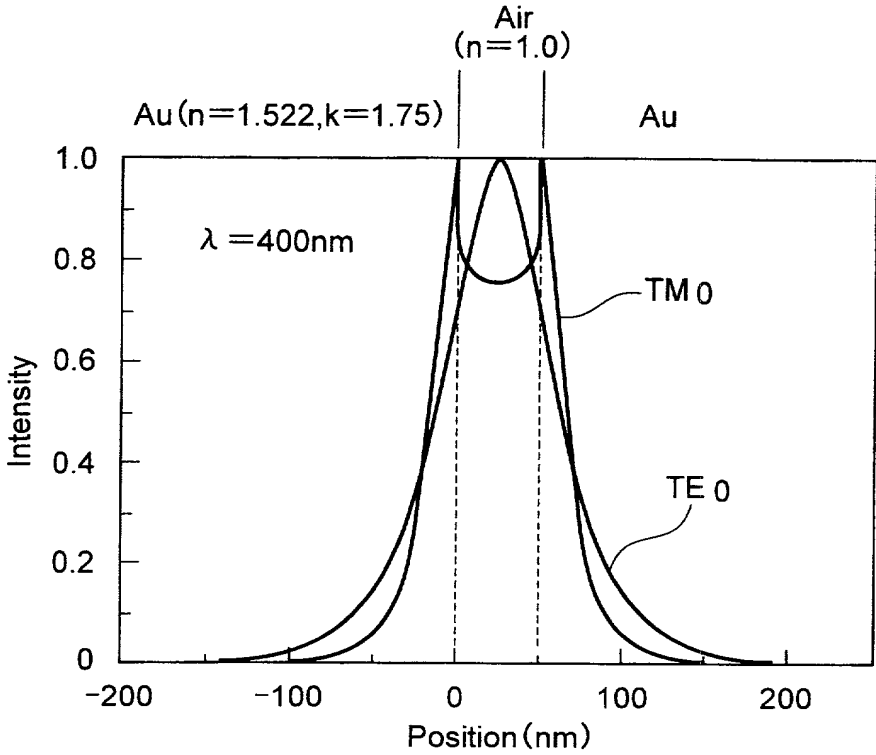


FIG. 14

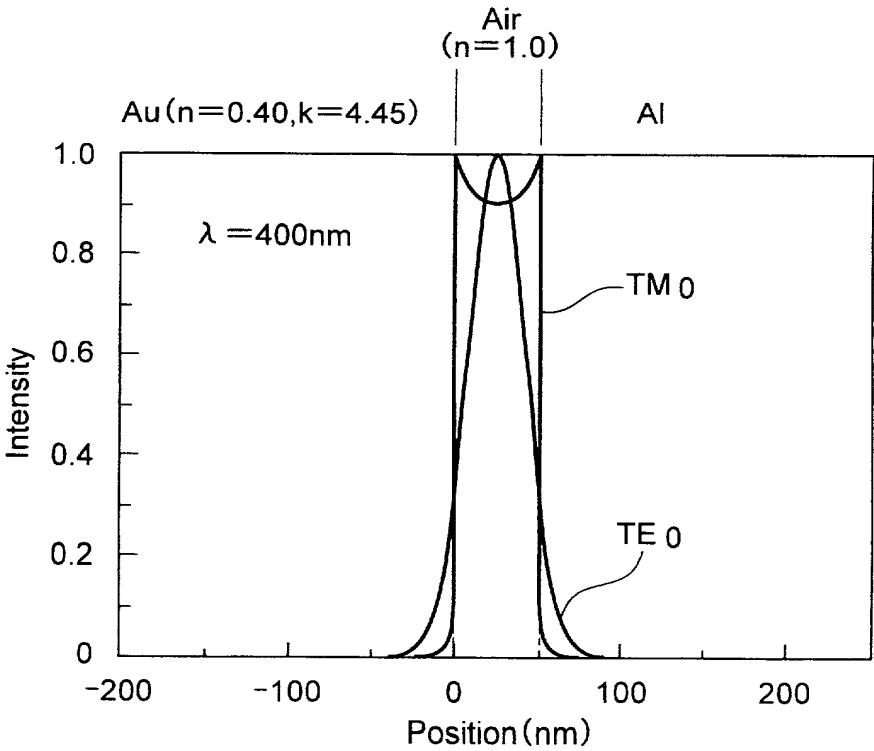


FIG. 15

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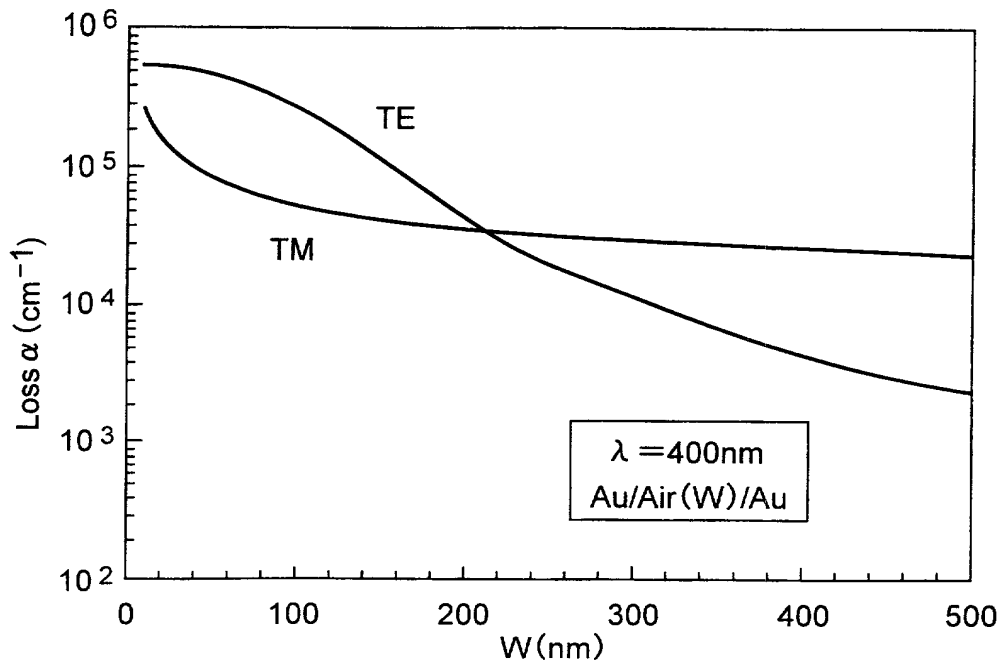


FIG. 16

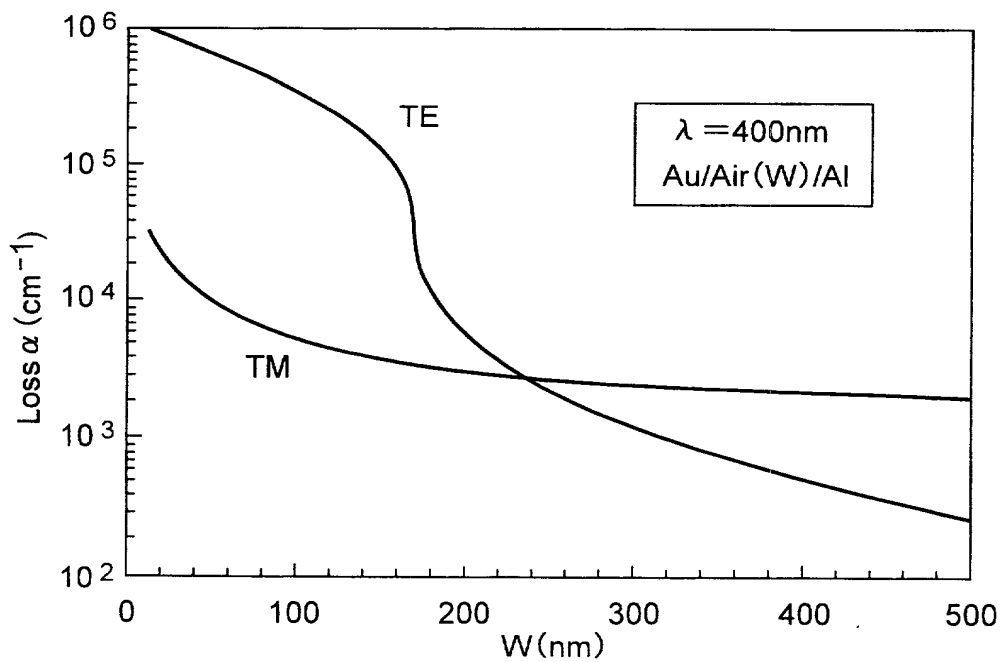


FIG. 17

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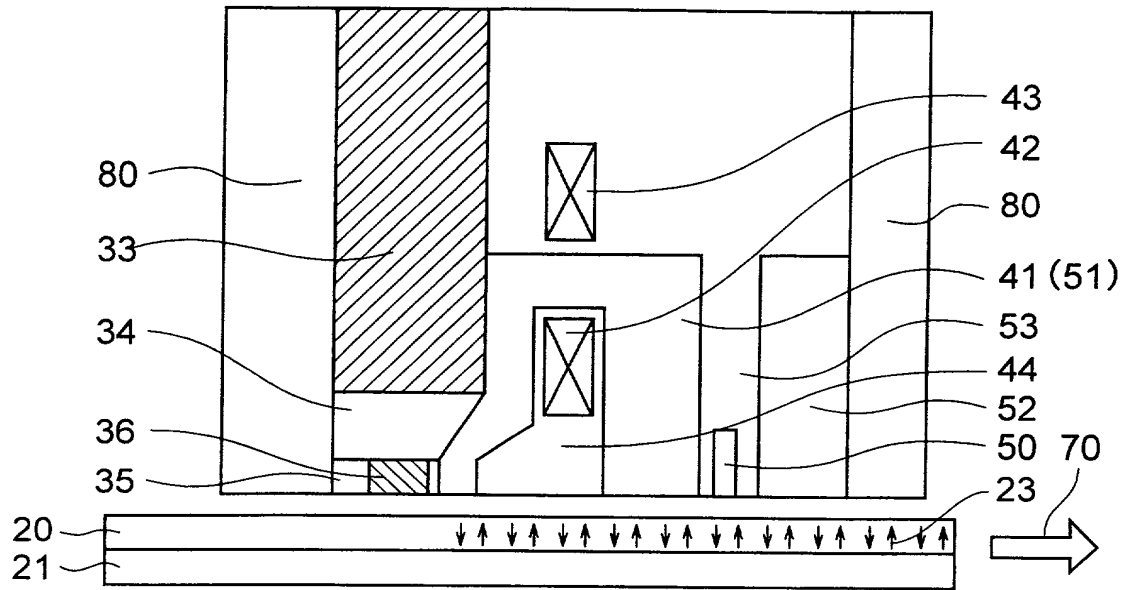


FIG. 18

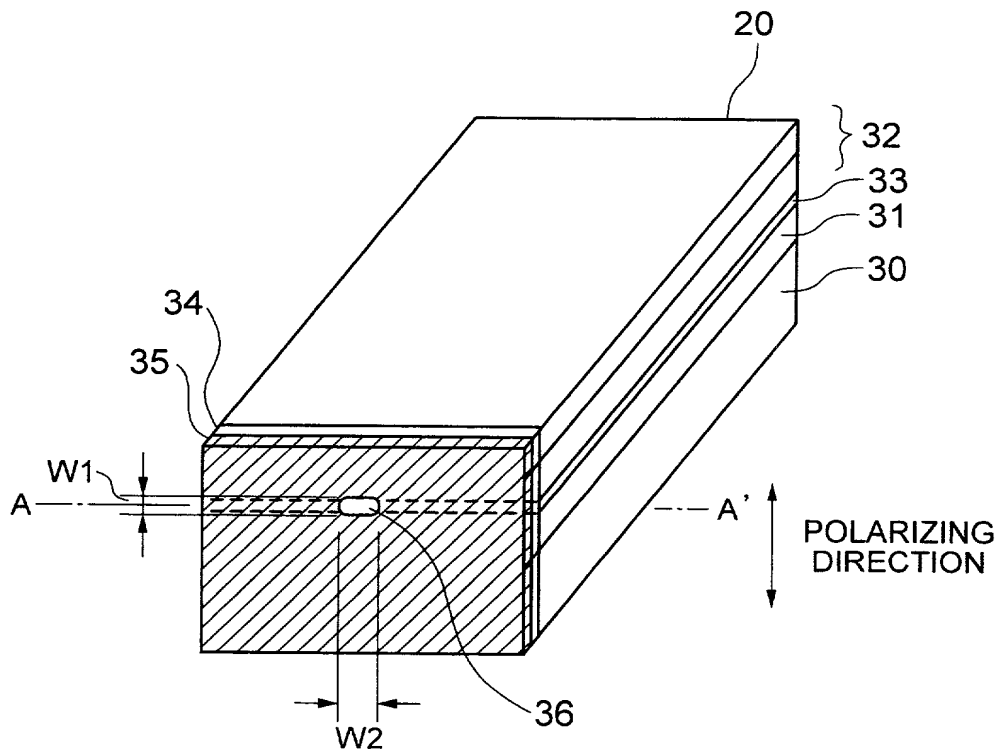


FIG. 19

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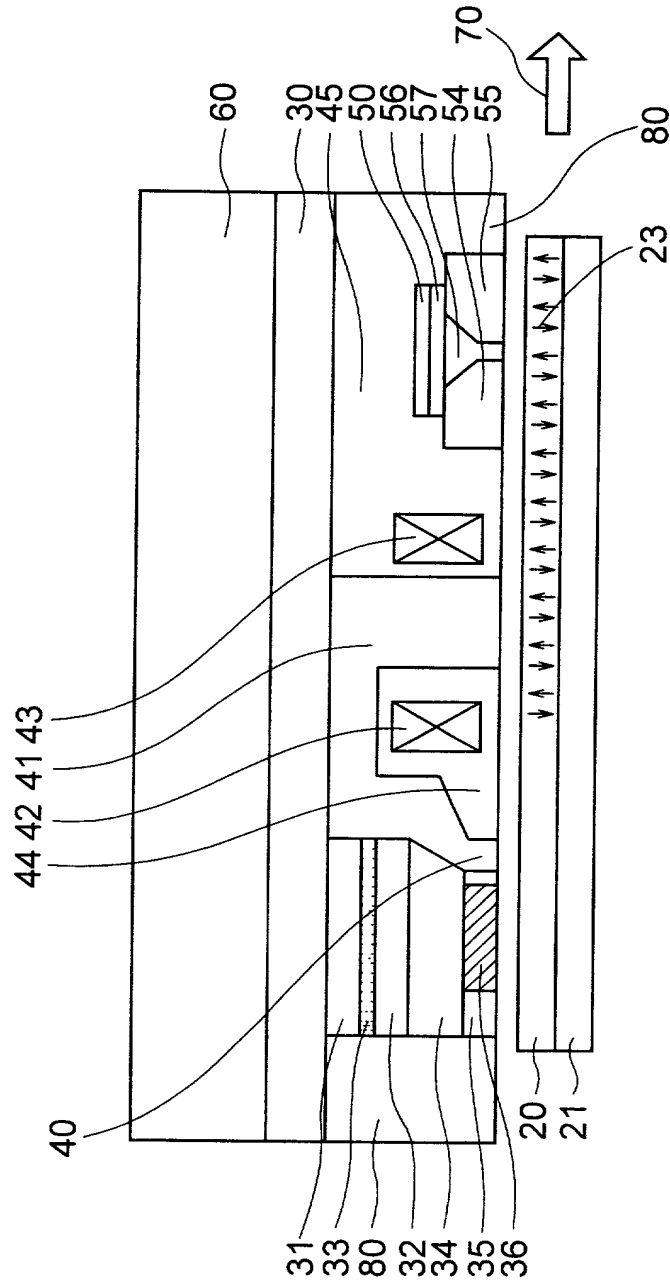


FIG. 20

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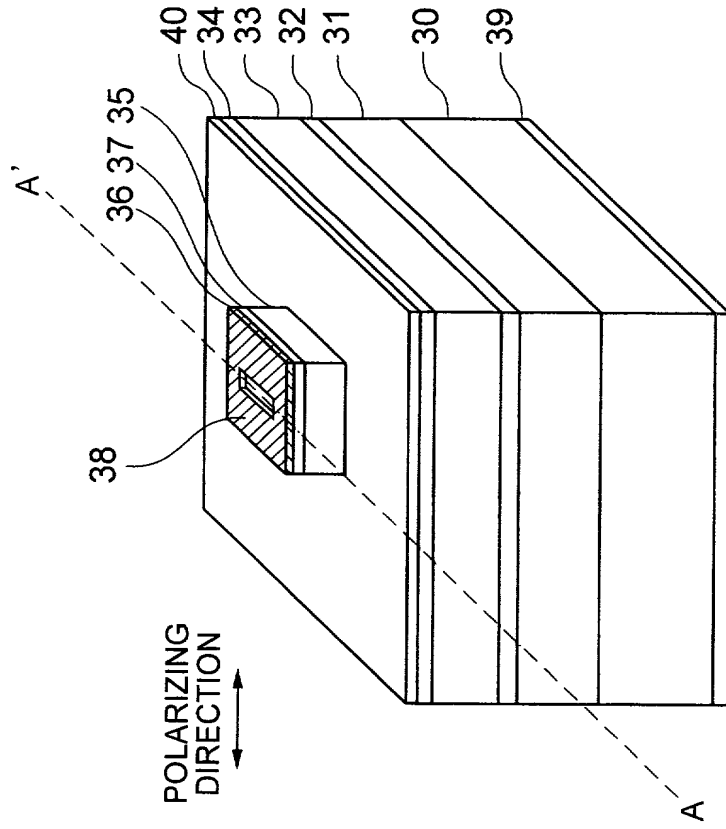


FIG. 21

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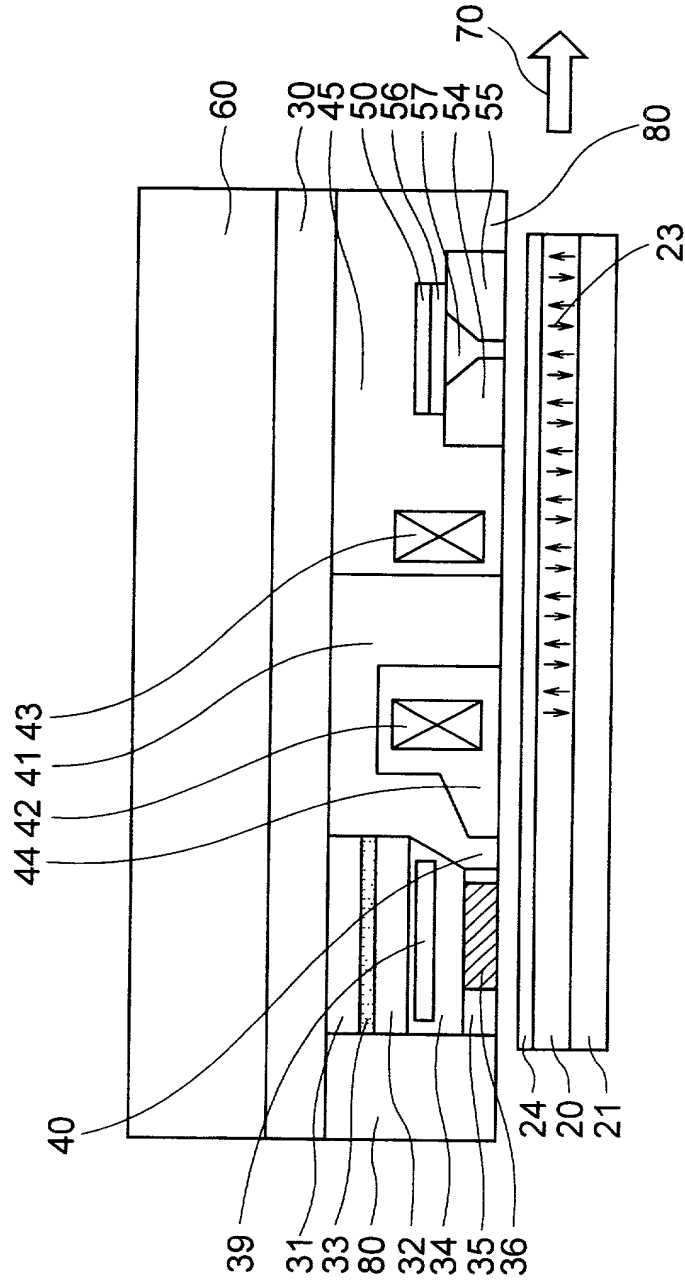


FIG. 22

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FIG. 23A

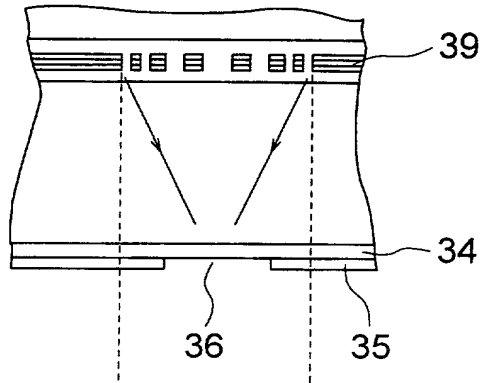
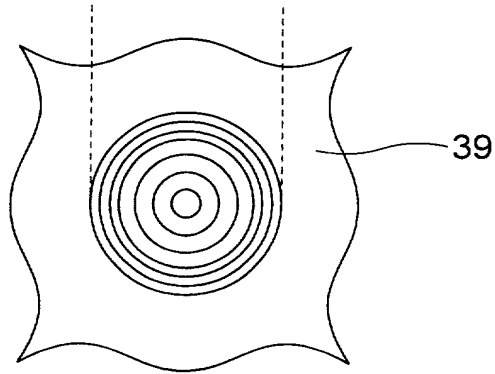


FIG. 23B



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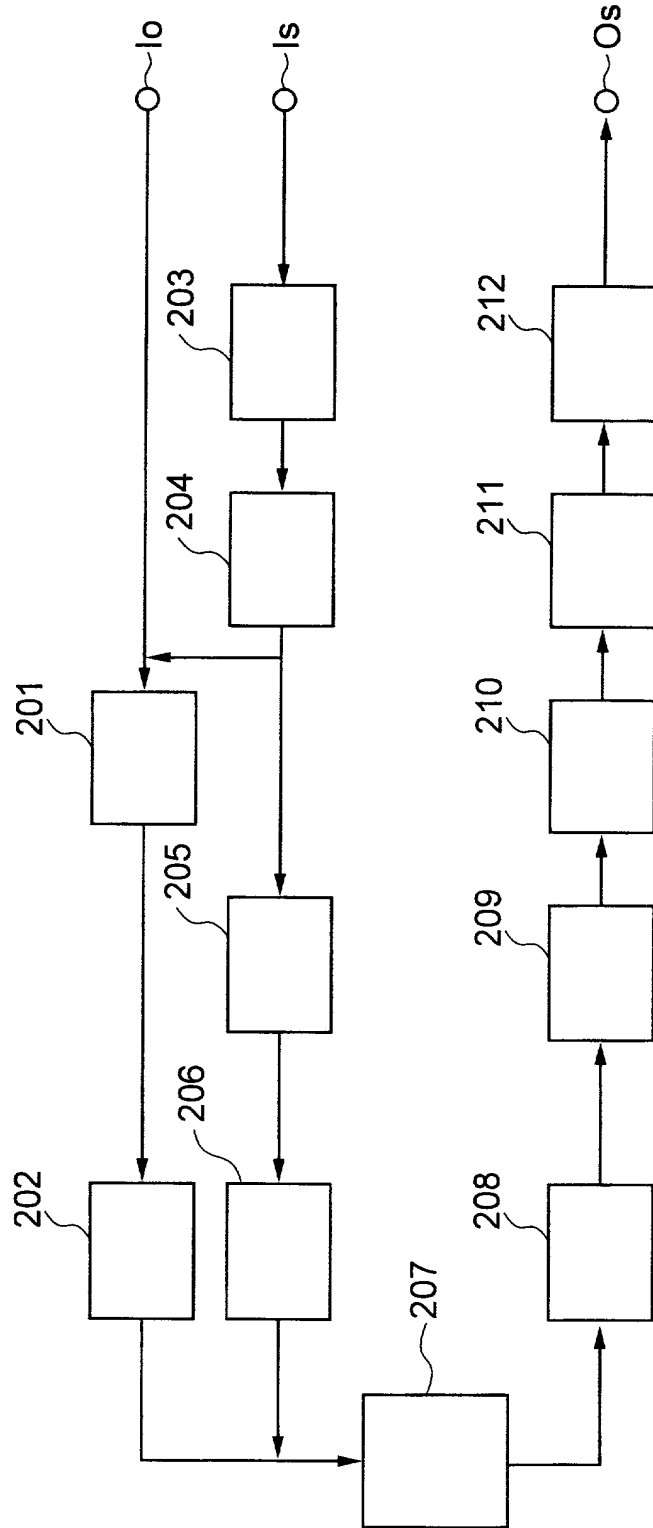


FIG. 24

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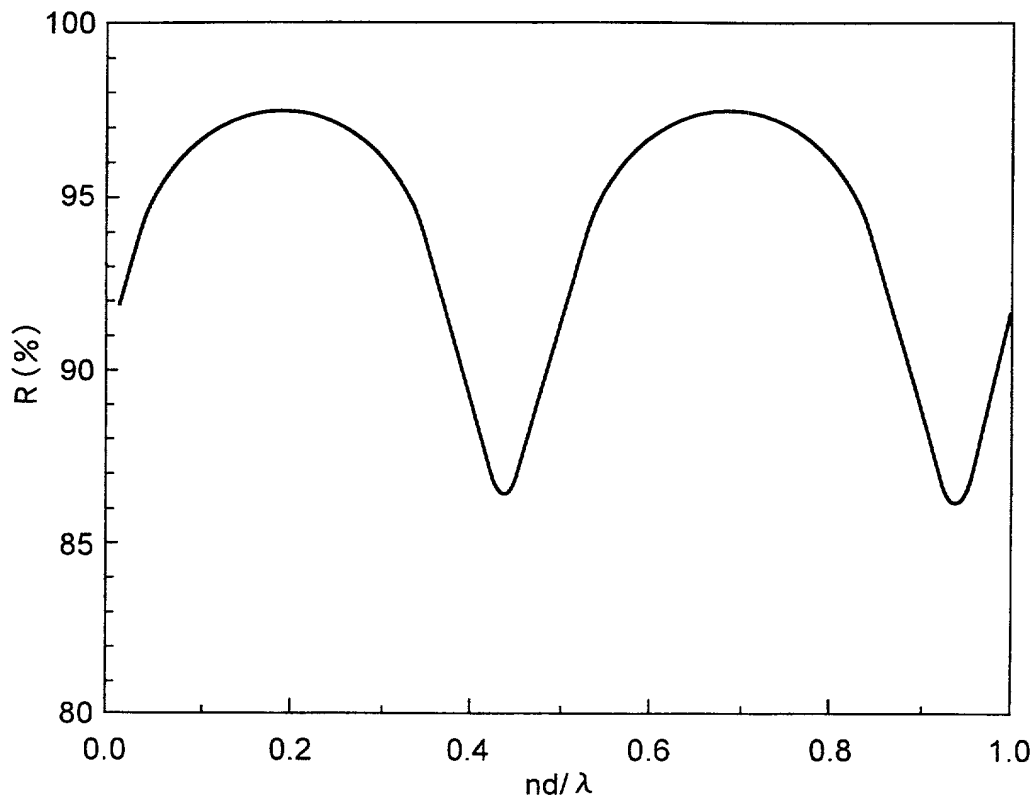


FIG. 25

FIG. 26A

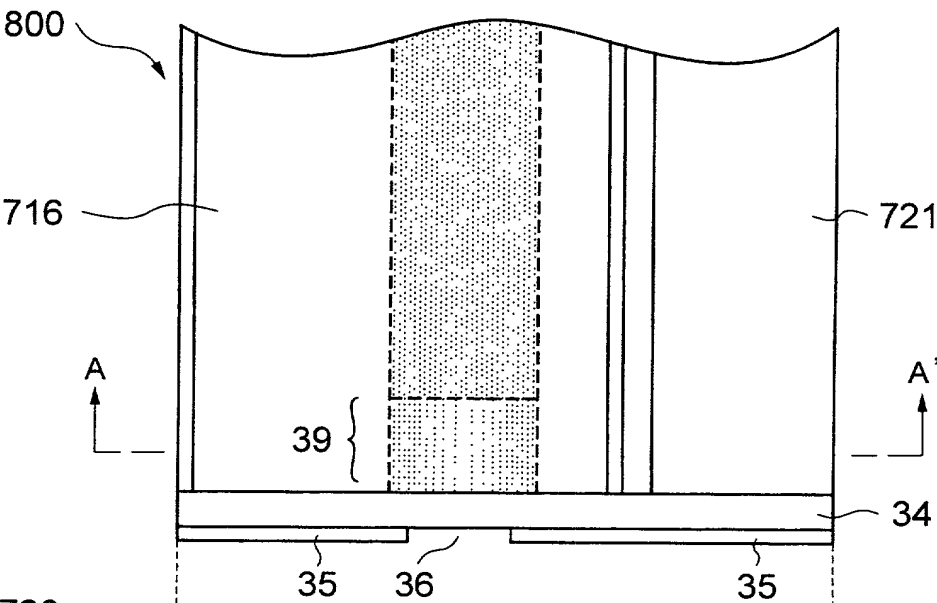


FIG. 26B

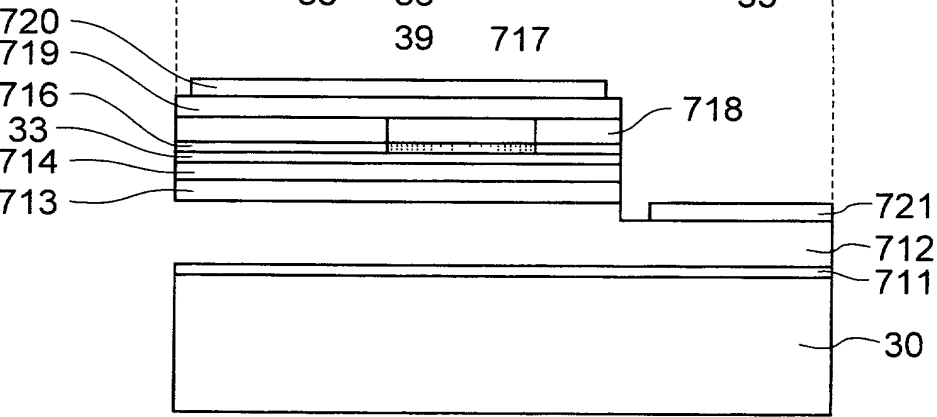
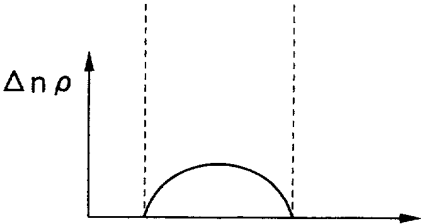


FIG. 26C



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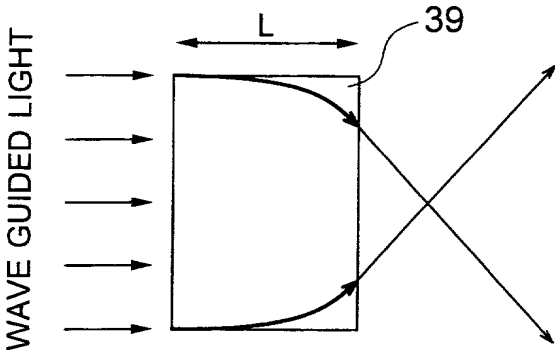


FIG. 27A

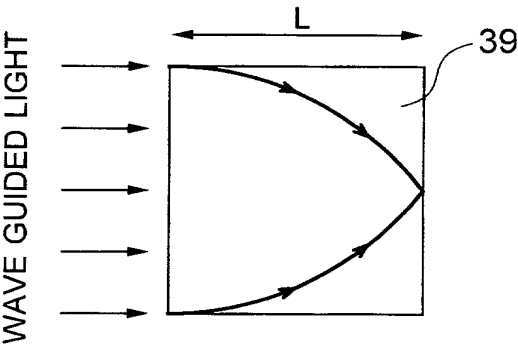


FIG. 27B

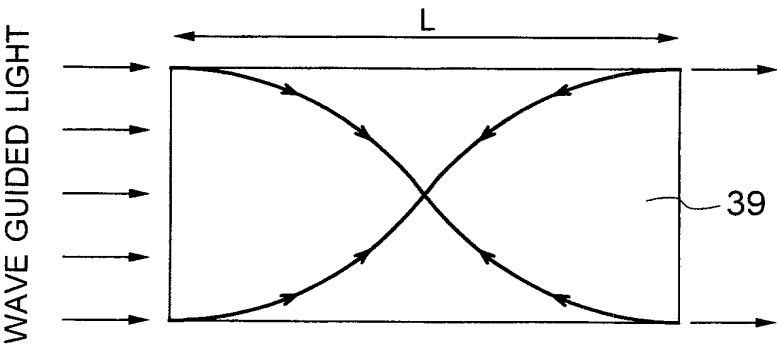


FIG. 27C

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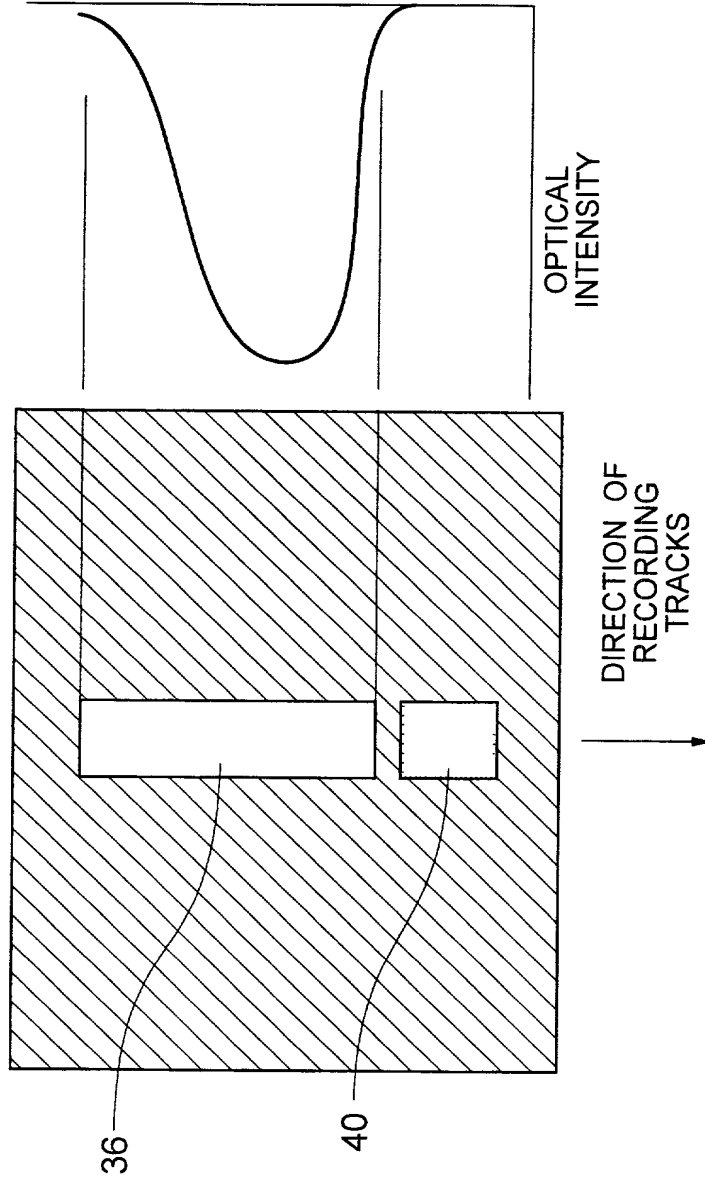


FIG. 28A

FIG. 28B

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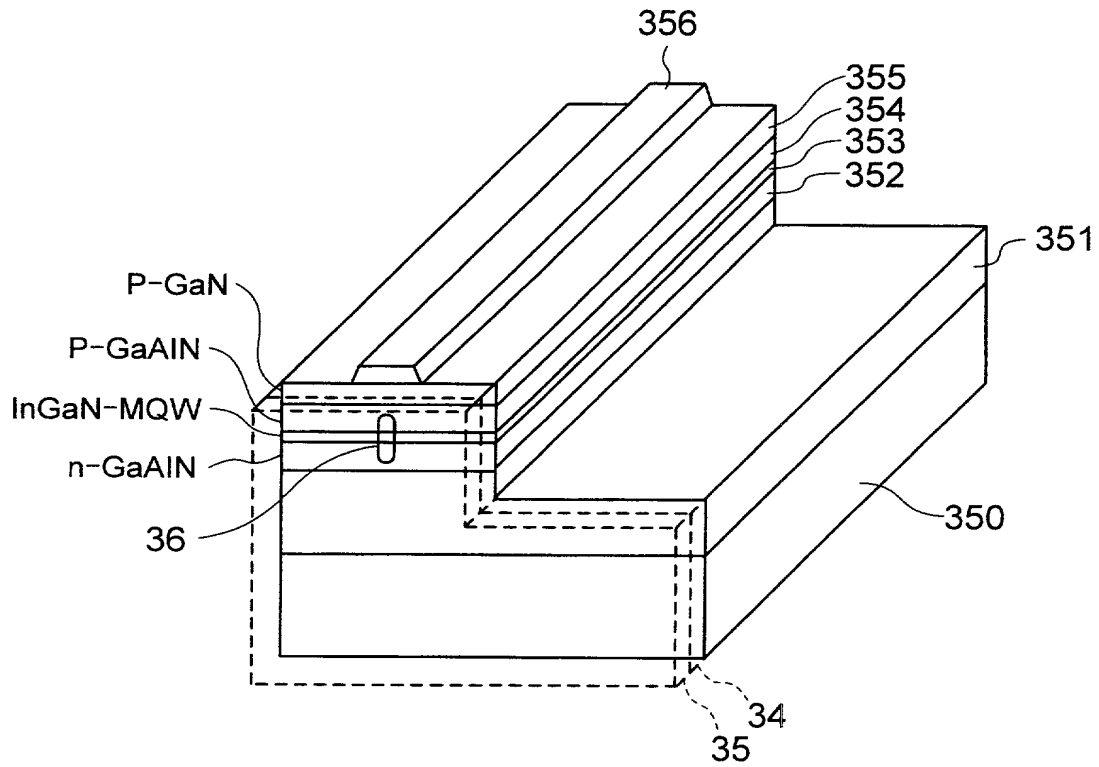
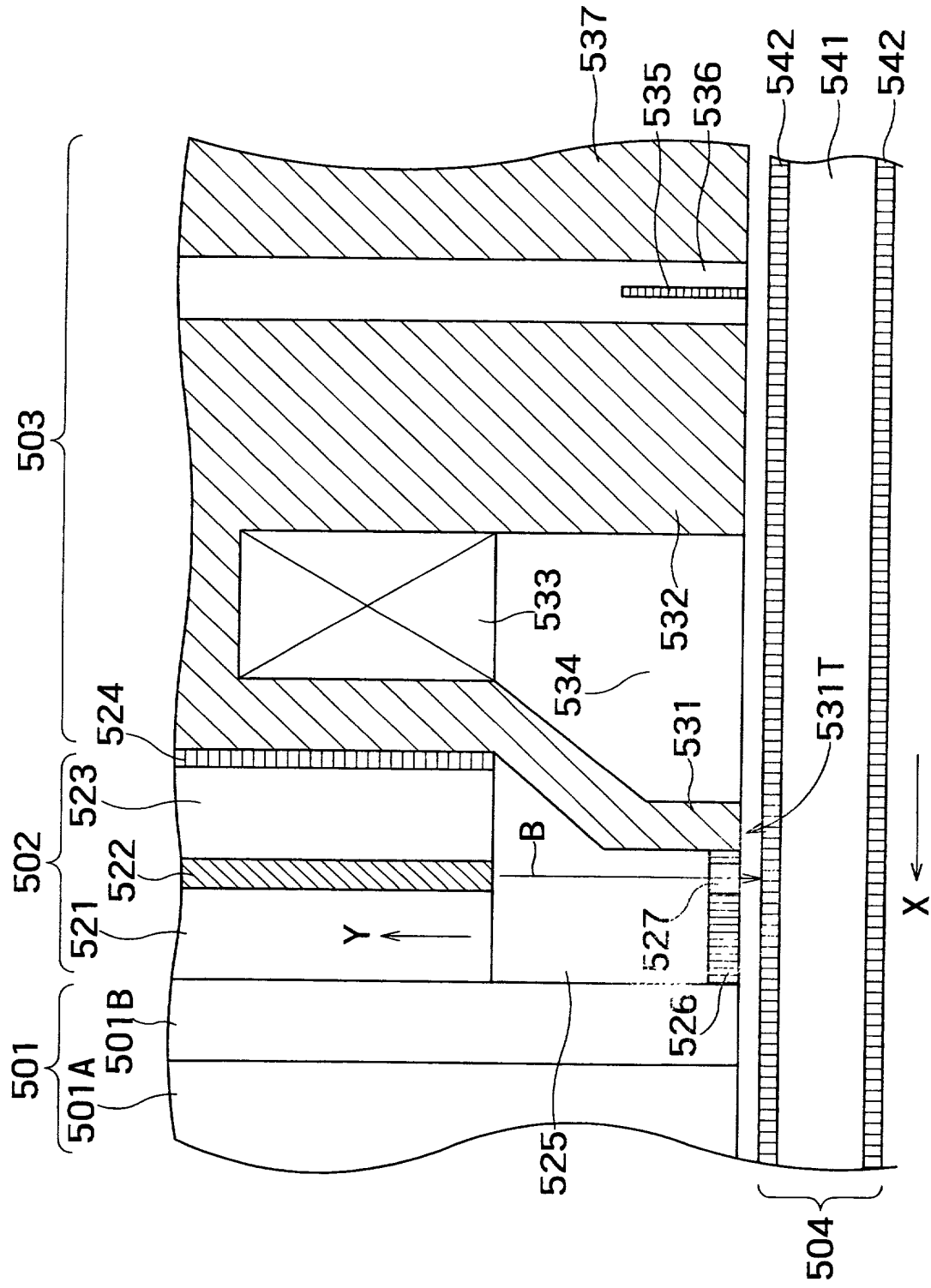


FIG.29



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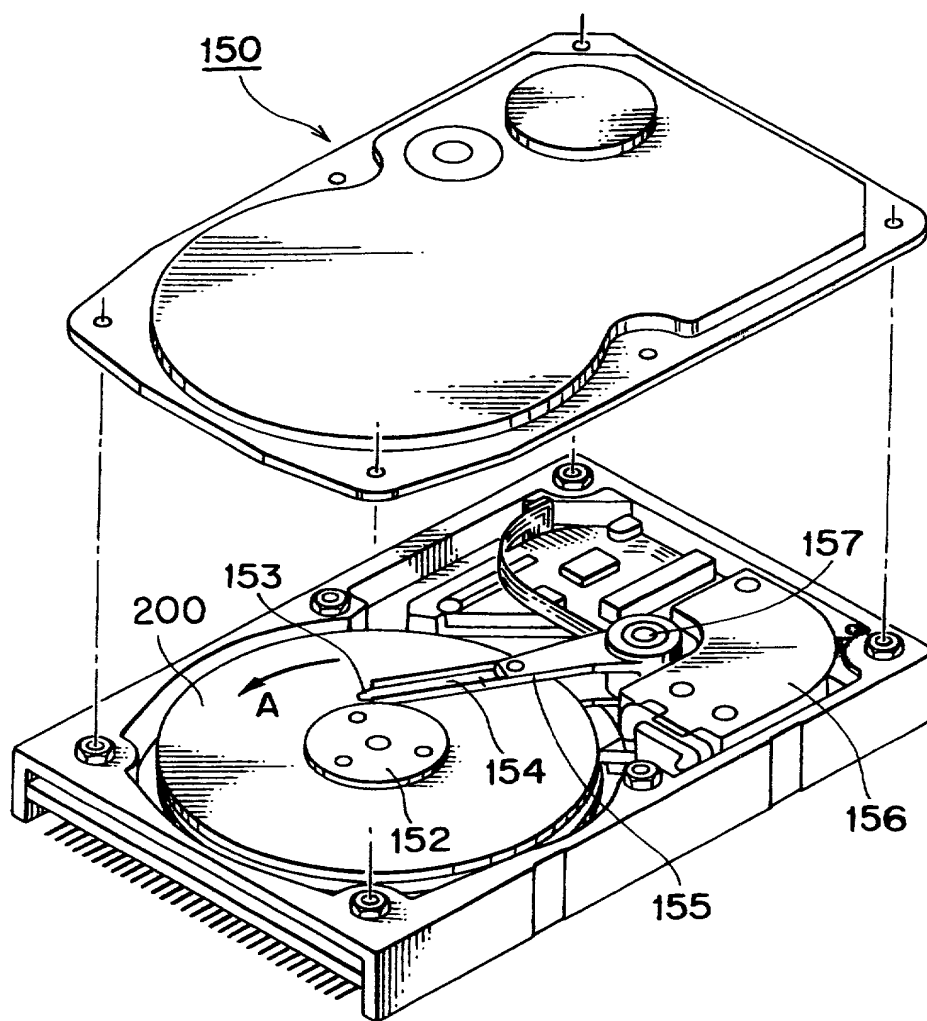


FIG.31

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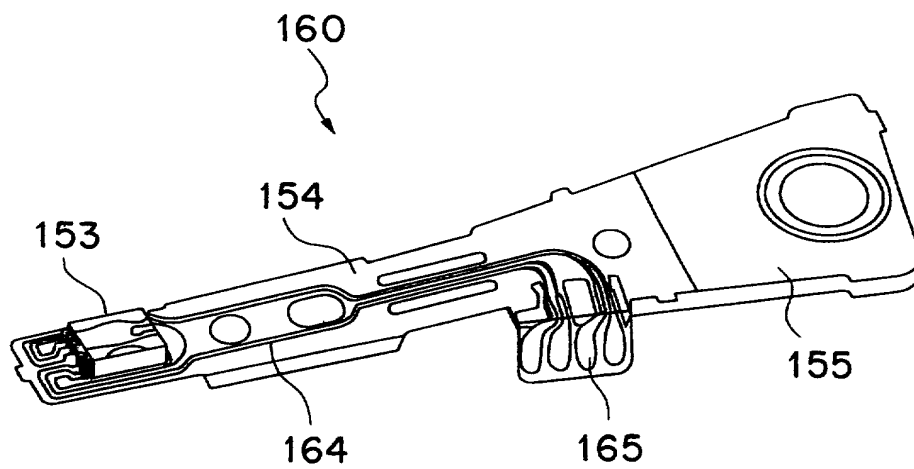


FIG.32

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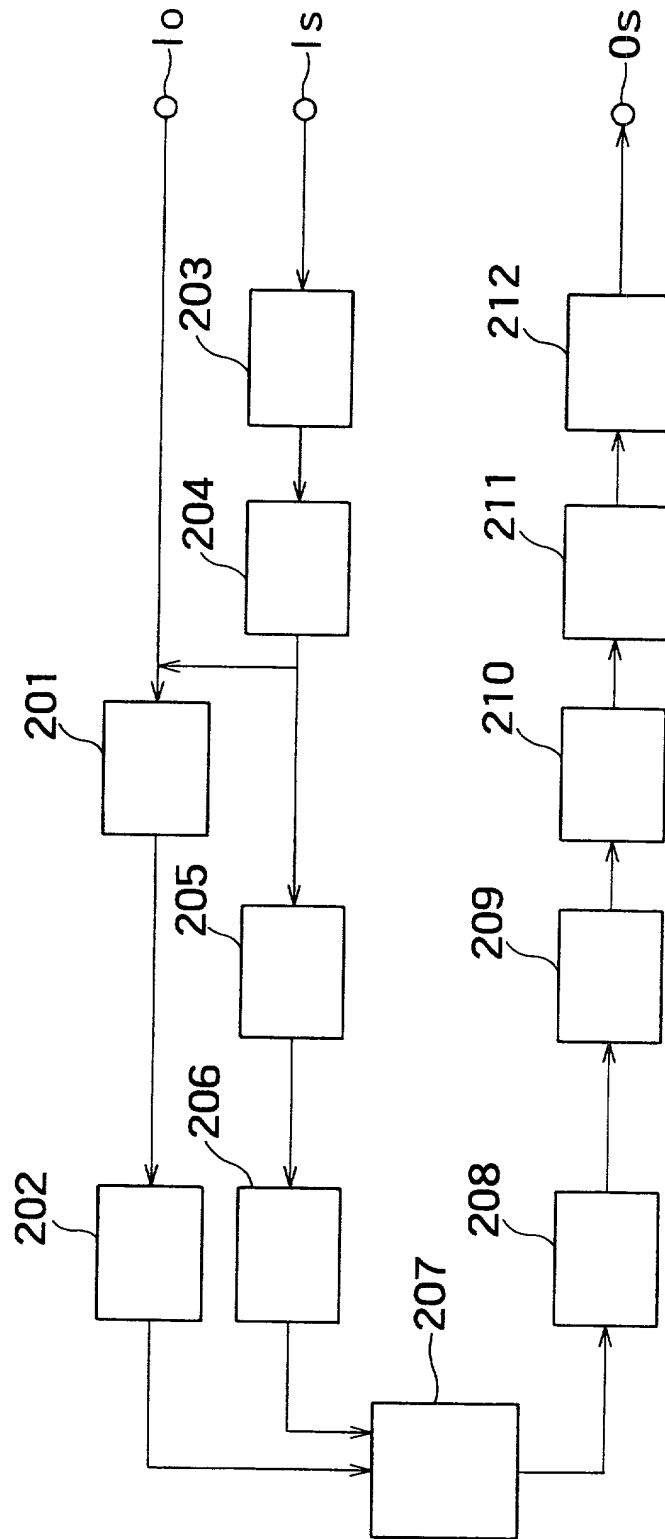


FIG.33

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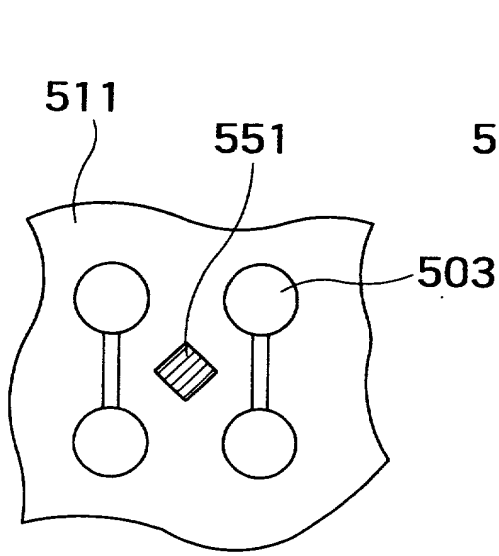


FIG. 34A

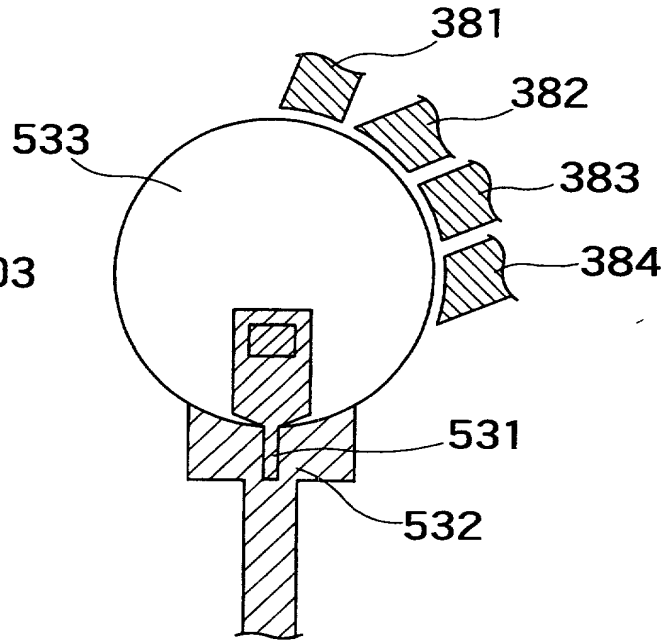


FIG. 34B

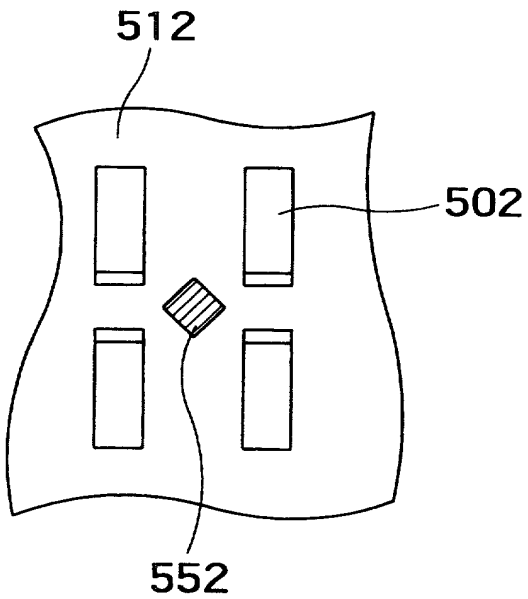


FIG. 34C

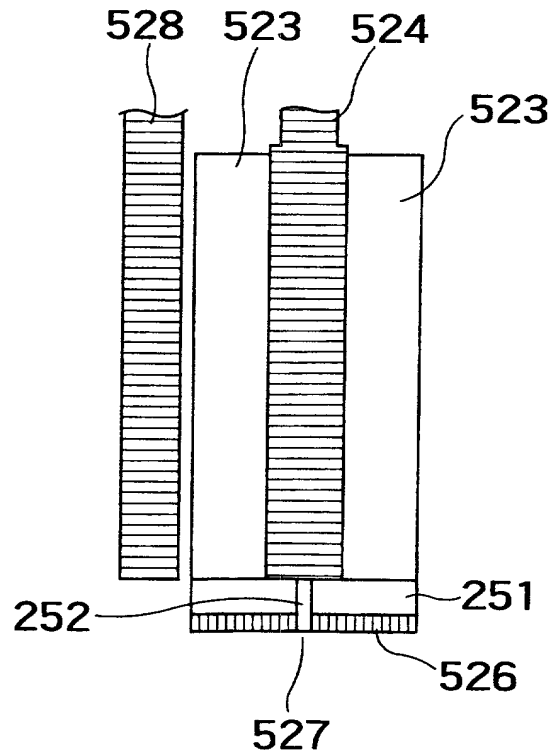


FIG. 34D

FIG. 34A

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FIG.35A

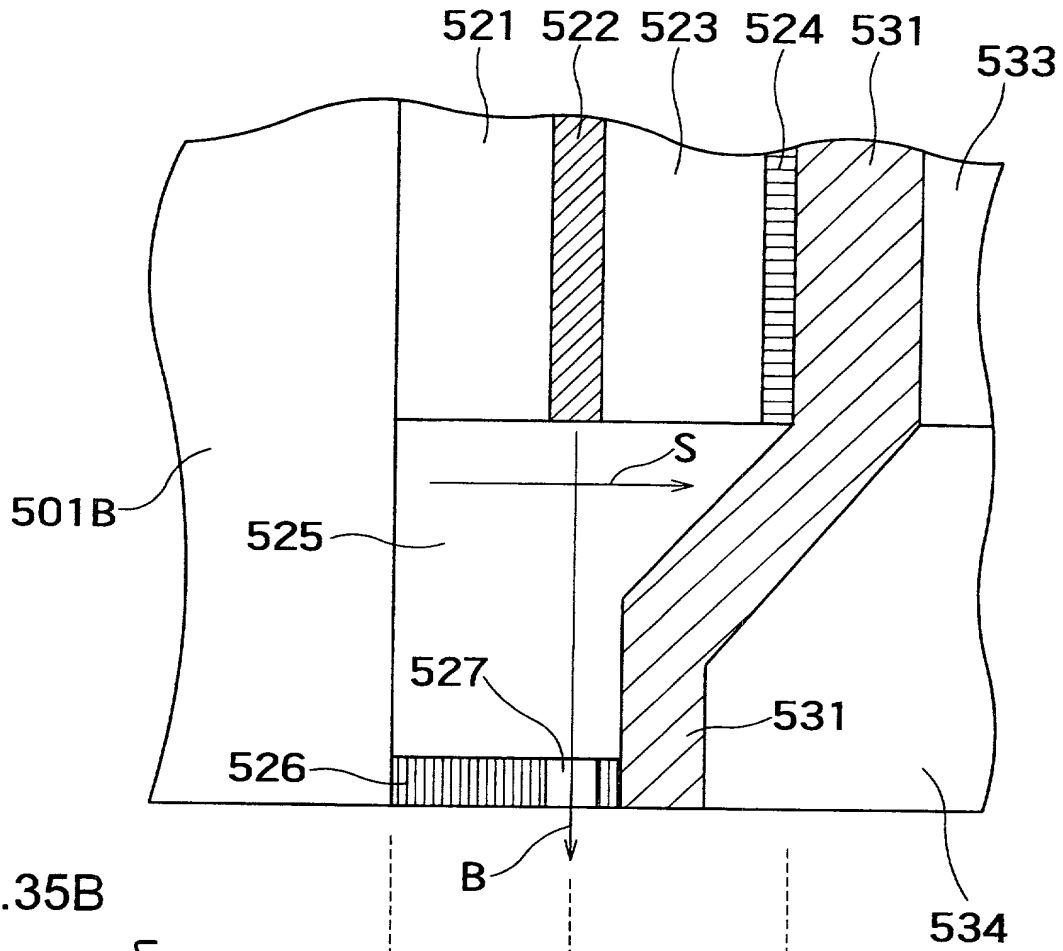


FIG.35B

